

# MULTIMEDIA DATA FILE PRODUCER COMBINING IMAGE AND SOUND INFORMATION TOGETHER IN DATA FILE

## ABSTRACT OF THE DISCLOSURE

- 5           A multimedia data file producer for use with a personal computer is disclosed. The multimedia data file producer includes an image pickup device for obtaining desired image information, and a sound pickup device for obtaining desired sound or voice information. The resulting analog signals representing the image and sound information are
- 10 converted into digital signals and then produced into a multimedia data file incorporated therein the image and sound information. The multimedia data file can be provided for a personal computer connected to the multimedia data file producer for further processing.